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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/810,689 03/29/2004		Mitsuhiro Naito	118407	1104
25944 75	90 09/26/2006		EXAMINER	
OLIFF & BERRIDGE, PLC			MANCHO, RONNIE M	
P.O. BOX 1992 ALEXANDRIA	=		ART UNIT	PAPER NUMBER
	,		3663	
			DATE MAILED: 09/26/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary			Application No.	Applicant(s)	Applicant(s)			
			10/810,689	NAITO ET AL.	NTO ET AL.			
		Ī	Examiner	Art Unit				
			Ronnie Mancho	3663				
Period fo	The MAILING DATE of this communi or Reply	ication appe	ears on the cover sheet	with the correspondence a	ddress			
WHI(- Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE M. Insions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum state to reply within the set or extended period for reply reply received by the Office later than three months a ed patent term adjustment. See 37 CFR 1.704(b).	AILING DA of 37 CFR 1.136 unication. ututory period will will, by statute, o	TE OF THIS COMMUN 6(a). In no event, however, may I apply and will expire SIX (6) MC cause the application to become	IICATION. a reply be timely filed DNTHS from the mailing date of this (ABANDONED (35 U.S.C. § 133).				
Status								
1)⊠	Responsive to communication(s) file	d on <i>14 Api</i>	ril 2006.					
2a) <u></u>			action is non-final.					
3)[, — · · · · · · · · · · · · · · · · · ·							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-4 and 6-21</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)□	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)⊠	Claim(s) <u>1-4 and 6-21</u> are subject to	restriction a	and/or election requiren	nent.				
Applicati	on Papers							
9)□	The specification is objected to by the	Examiner.	•					
10)[The drawing(s) filed on is/are:	a) accep	oted or b) objected to	by the Examiner.				
	Applicant may not request that any object	tion to the dr	rawing(s) be held in abeya	ance. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including	the correctio	n is required if the drawin	g(s) is objected to. See 37 C	FR 1.121(d).			
11)	The oath or declaration is objected to	by the Exa	miner. Note the attache	ed Office Action or form P	TO-152.			
Priority ι	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim f ⊠ All b)□ Some * c)□ None of:	or foreign p	riority under 35 U.S.C.	§ 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority of	documents	have been received in	Application No				
	3. Copies of the certified copies of	•	•	n received in this National	l Stage			
	application from the Internation							
* S	ee the attached detailed Office action	n for a list of	f the certified copies no	t received.				
Attachmen	t(s)							
1) 🔲 Notic	e of References Cited (PTO-892)		4) 🔲 Interview	Summary (PTO-413)				
	e of Draftsperson's Patent Drawing Review (P)	ГО-948)		(s)/Mail Date				
	nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date		5)					

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-4, 6, 16, 18, 19 are drawn to a method for communicating a navigation device, classified in class 701/36, 455/557.
- II. Claims 7-15, 21 are drawn to a navigation device for installation in a vehicle, classified in class 701/211, 213.
- III. Claims 17, 20 are drawn to a storage medium storing a set of program instructions, classified in class 701/24; 707/103R; 455/406.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions (I/III) and (II) are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another and materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process. That is the apparatus as claimed can be used to practice a search, rescue and entertainment.
- 3. Inventions (III) and (I) are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case the product as claimed can be used in a materially different

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process of using that product. That is the produce can be used in a materially different process of storing data of musical, office files, etc.

- 4. Because these inventions are independent or distinct for the reasons given above and there would be a serious burden on the examiner if restriction is not required because the inventions have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.
- 5. This application contains claims directed to the following patentably distinct species.

The species are independent or distinct because of the different patentably distinguished embodiments in applicant's disclosure.

Upon election of groups (I), (II), or (III) above, the applicant is further required under 35 U.S.C. 121 to elect a disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic claims are allowable.

Elect:

- A. wherein the communication portion is a wireless local area network device, only or
 - B. wherein the communication portion is a removable cellular terminal, only.

Upon election of A or B above, the applicant is further required under 35 U.S.C. 121 to elect a disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no generic claims are allowable.

Elect:

C. wherein the communication portion communicates directly with the server, only or

D. wherein the communication portion communicates with an information terminal, the information terminal connected to the server through a network, only.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

6. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In

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either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Communication

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ronnie Mancho whose telephone number is 571-272-6984. The examiner can normally be reached on Mon-Thurs: 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Keith can be reached on 571-272-6878. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

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like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Ronnie Mancho Examiner Art Unit 3663

September 14, 2006

JACK KETTH SUPERVISORY PATENT EXAMINER